

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		S94 AND ((user NEAR3 (skill OR experience OR proficiency OR familiar\$5)) SAME ((shorten OR alter OR adjust OR select) WITH (prompt OR (prompt NEAR3 length))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/24 15:27
S1	1	"6334103".pn.	US-PGPUB; USPAT	ADJ	ON	2007/06/25 08:20
S2	630	(Robert AND Cooper).in. OR (Derek AND Sander).in. OR (vladimir AND Tokarev).in.	US-PGPUB; USPAT	ADJ	ON	2007/06/25 08:21
S3	118	S2 AND (voice OR text OR speech OR talk\$3)	US-PGPUB; USPAT	ADJ	ON	2007/06/25 08:22
S4	228	(Cooper NEAR2 Robert).in. OR (Sanders NEAR2 Derek).in. OR (Tokarev NEAR2 Vladimir).in.	US-PGPUB; USPAT	ADJ	ON	2007/06/25 08:23
S5	18	S4 AND (voice OR speech)	US-PGPUB; USPAT	ADJ	ON	2007/06/25 08:25
S6	1	"20050177373"	US-PGPUB; USPAT	ADJ	ON	2007/06/25 08:25
S7	17	S5 NOT S6	US-PGPUB; USPAT	ADJ	ON	2007/06/25 08:28
S8	30	(Cooper NEAR1 Robert S).in. OR (Sanders NEAR1 Derek).in. OR (Tokarev NEAR1 Vladimir).in.	US-PGPUB; USPAT	ADJ	ON	2007/06/25 08:29
S9	10	S8 AND (voice OR speech OR text)	US-PGPUB; USPAT	ADJ	ON	2007/06/25 08:29
S10	9	S9 NOT S6	US-PGPUB; USPAT	ADJ	ON	2007/06/25 08:30
S11	16992	(704/200-201,231,236,239,246-257,270-278 OR 379/67.1-76,88.01-88.08,88.11-88.13,88.18-88.22,90.01-93.04,110.01-112.05,201.01-201.04").ccls.	US-PGPUB; USPAT	ADJ	ON	2007/06/26 13:04
S12	16992	(704/200-201,231,236,239,246-257,270-278 OR 379/67.1-76,88.01-88.08,88.11-88.13,88.18-88.22,90.01-93.04,110.01-112.05,201.01-201.04").ccls.	US-PGPUB; USPAT	ADJ	ON	2007/06/26 13:05
S13	14041	S12 AND @ad <= "20040205"	US-PGPUB; USPAT	ADJ	ON	2007/06/26 13:05
S14	6309	S13 AND (voice OR speech) recogni\$6	US-PGPUB; USPAT	ADJ	ON	2007/06/26 13:06

S15	64	S14 AND (help module OR help prompt)	US-PGPUB; USPAT	ADJ	ON	2007/06/26 13:06
S16	9	(US-20050177376-\$ or US-20050177374-\$ or US-20050175159-\$ or US-20040225650-\$ or US-20040202300-\$).did. or (US-7136459-\$ or US-6757362-\$ or US-5951659-\$ or US-6466654-\$).did.	US-PGPUB; USPAT	ADJ	ON	2007/06/26 13:06
S17	1	(US-20050177373-\$).did.	US-PGPUB	ADJ	ON	2007/06/26 13:06
S18	25	S15 NOT (S16 OR S17)	US-PGPUB	ADJ	ON	2007/06/26 13:07
S19	6	(S16 OR S17)	US-PGPUB	ADJ	ON	2007/06/26 13:07
S20	25	S15 NOT S19	US-PGPUB	ADJ	ON	2007/06/26 13:07
S21	1	(US-6334103-\$).did.	USPAT	ADJ	ON	2007/06/26 17:01
S22	0	WO "0175555"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 19:00
S23	0	"WO0175555"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 19:00
S24	0	"WO01075555"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 19:01
S25	55	"0106883"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 19:02
S26	0	"0106883" AND (Cooper).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 19:02

S27	1	WO-200106883-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 19:04
S28	1	WO-200175555-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 19:04
S29	3	(Personal Virtual Assistant).ti. AND (Cooper).in.	US-PGPUB; USPAT	ADJ	ON	2007/06/27 14:59
S30	11	(US-20050203747-\$ or US- 20040001575-\$ or US- 20030216923-\$ or US- 20020169618-\$).did. or (US- 6560576-\$ or US-6334103-\$ or US-6510411-\$ or US-5610970- \$ or US-5594638-\$ or US- 6154527-\$ or US-6144938-\$). did.	US-PGPUB; USPAT	ADJ	ON	2007/06/27 15:16
S31	9	S30 AND (experience OR skill OR abilit\$3)	US-PGPUB; USPAT	ADJ	ON	2007/06/27 15:17
S32	8	S31 AND (tally OR count OR track)	US-PGPUB; USPAT	ADJ	ON	2007/06/27 15:51
S33	18	("5915001"   "6061433"   "6185535"   "6269336"   "6314402"   "6385583"   "6400806").PN. OR ("6560576").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/27 15:56
S34	39807	(voice OR speech) recognition	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/27 15:56
S35	3649	S34 AND user (experience OR abilit\$3 OR skill OR familiar\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/27 15:57
S36	3177	S35 AND (usage OR history OR track\$4 OR tally\$3 OR record)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/27 15:58
S37	1614	S36 AND ((function OR module OR application) SAME (speech OR voice) recognition)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/27 15:59
S38	9	S37 AND (help SAME (error OR erroneous OR un\$recogniz\$3 OR misunderst\$6 OR unfamiliar OR incorrect OR bad OR wrong OR unusable) (input OR speech OR voice))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/27 17:16
S39	9	S38 AND @ad <= "20040205"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/27 16:02

S40	27	S37 AND (help SAME (error OR erroneous OR un\$recogniz\$3 OR misunderstand\$6 OR unfamiliar OR incorrect OR bad OR wrong OR unusable) NEAR3 (input OR speech OR voice))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/27 17:24
S41	22	S40 AND @ad <= "20040205"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/27 17:17
S42	13	S41 NOT S39	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/27 17:17
S43	31	"6466654"	US-PGPUB; USPAT	ADJ	ON	2007/06/27 17:46
S44	1	"6466654".pn.	US-PGPUB; USPAT	ADJ	ON	2007/06/27 17:46
S45	45	("4488005"   "5276731"   "5283818"   "5469491"   "5568540"   "5613036"   "5632002"   "5642519"   "5652789"   "5687220"   "5797124"   "5799279"   "5819220"   "5832221"   "6233559").PN. OR ("6466654").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/28 09:01
S46	283	((speech OR voice) input) WITH (error OR erroneous OR unrecognize\$1)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/28 09:02
S47	5	((speech OR voice) input) WITH (error OR erroneous OR unrecognize\$1) SAME consecutive	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/28 09:49
S48	218	(speech OR voice) recogni\$6 AND ((speech OR voice) input) WITH (error OR erroneous OR unrecognize\$1)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/28 09:49
S49	175	S48 AND @ad <= "20040205"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/28 09:50
S50	25	S49 AND (tally OR count OR record OR history) SAME (success\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/28 09:51
S51	10	((speech OR voice) (recogni\$6 OR input) WITH error) SAME (consecutive OR in a row)	US-PGPUB; USPAT	ADJ	ON	2007/06/28 13:46
S52	9	S51 AND @ad <= "20040203"	US-PGPUB; USPAT	ADJ	ON	2007/06/28 13:42
S53	12	((speech OR voice) (recogni\$6 OR input) WITH (error OR fail \$4 OR unrecogni\$6) SAME (consecutive OR in a row))	US-PGPUB; USPAT	ADJ	ON	2007/06/28 13:49
S54	3	S53 NOT S52	US-PGPUB; USPAT	ADJ	ON	2007/06/28 13:48

S55	12	((speech OR voice OR utter\$4) (recogni\$6 OR input) WITH (error OR fail\$4 OR unrecogni \$6) SAME (consecutive OR in a row))	US-PGPUB; USPAT	ADJ	ON	2007/06/28 13:50
S56	9	((speech OR voice OR utter\$4) (recogni\$6 OR input) NEAR6 (error OR fail\$4 OR unrecogni \$6) SAME (consecutive OR in a row))	US-PGPUB; USPAT	ADJ	ON	2007/06/28 13:50
S57	9	((speech OR voice OR utter\$4) (recogni\$6 OR input) NEAR6 (error OR fail\$4 OR unrecogni \$6)) SAME (consecutive OR in a row)	US-PGPUB; USPAT	ADJ	ON	2007/06/28 13:50
S58	3	S57 NOT S52	US-PGPUB; USPAT	ADJ	ON	2007/06/28 13:51
S59	0	S58 NOT S54	US-PGPUB; USPAT	ADJ	ON	2007/06/28 13:51
S60	25783	(voice OR speech OR uterr\$4) AND ((select\$4 OR choos\$3 OR pick\$3 OR decid\$3 OR elect\$4 OR opt\$3) NEAR6 (state OR prompt))	US-PGPUB; USPAT	ADJ	ON	2007/06/28 13:53
S61	28200	(voice OR speech OR uterr\$4) AND ((select\$4 OR choos\$3 OR pick\$3 OR decid\$3 OR elect\$4 OR opt\$3) NEAR6 (state OR prompt OR dialog\$3))	US-PGPUB; USPAT	ADJ	ON	2007/06/28 14:04
S62	8711	S61 AND (recogni\$6 WITH (voice OR speech OR utter\$4))	US-PGPUB; USPAT	ADJ	ON	2007/06/28 14:04
S63	119	S62 AND ((error OR fail\$4) WITH (consecutive\$4 OR in a row))	US-PGPUB; USPAT	ADJ	ON	2007/06/28 14:05
S64	98	S63 AND @ad <= "20040205"	US-PGPUB; USPAT	ADJ	ON	2007/06/28 14:06
S65	96	S64 NOT S52	US-PGPUB; USPAT	ADJ	ON	2007/06/28 13:57
S66	81	S65 AND ((input OR voice OR speech OR utter\$4) SAME (error OR fail\$4))	US-PGPUB; USPAT	ADJ	ON	2007/06/28 13:59
S67	73	S65 AND (((input OR voice OR speech OR utter\$4) WITH (error OR fail\$4))	US-PGPUB; USPAT	ADJ	ON	2007/06/28 13:59
S68	65	S65 AND ((input OR voice OR speech OR utter\$4) NEAR5 (error OR fail\$4))	US-PGPUB; USPAT	ADJ	ON	2007/06/28 14:00
S69	33	S65 AND (((input OR voice OR speech OR utter\$4) NEAR5 (error OR fail\$4)) SAME (select \$4 OR choos\$3 OR pick\$3 OR decid\$3 OR elect\$4 OR opt\$3))	US-PGPUB; USPAT	ADJ	ON	2007/06/28 14:01

S70	4280	(voice OR speech OR utter\$4) SAME ((select\$4 OR choose\$3 OR pick\$3 OR decide\$3 OR elect \$4 OR opt\$3) NEAR6 (state OR prompt OR dialog\$3))	US-PGPUB; USPAT	ADJ	ON	2007/06/28 14:04
S71	2449	S70 AND (recogni\$6 WITH (voice OR speech OR utter\$4))	US-PGPUB; USPAT	ADJ	ON	2007/06/28 14:04
S72	18	S71 AND ((error OR fail\$4) WITH (consecutive\$4 OR in a row))	US-PGPUB; USPAT	ADJ	ON	2007/06/28 14:05
S73	16	S72 AND @ad <= "20040205"	US-PGPUB; USPAT	ADJ	ON	2007/06/28 14:06
S74	6	event handling SAME throw	US-PGPUB; USPAT	ADJ	ON	2007/06/28 15:11
S75	15	event handl\$4 WITH throw	US-PGPUB; USPAT	ADJ	ON	2007/06/28 15:12
S76	130947	(voice OR speech OR dialog\$2) AND (help OR assistance OR aid \$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 16:46
S77	28939	(voice OR speech OR dialog\$2) SAME (help OR assistance OR aid\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 16:46
S78	14458	(voice OR speech OR dialog\$2) WITH (help OR assistance OR aid\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 16:46
S79	2228	S78 AND (user (data\$base OR information OR data))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 16:47
S80	1300	S79 AND (user SAME (experience OR proficiency OR comfort OR skill OR history))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 16:47
S81	1036	S79 AND (user WITH (experience OR proficiency OR comfort OR skill OR history))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 16:48

S82	875	S79 AND (user NEAR5 (experience OR proficiency OR comfort OR skill OR history))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 16:48
S83	65	S82 AND ((help OR assistance OR aid\$2) (prompt OR dialog \$2 OR interact\$5 OR query))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 17:07
S84	278	S82 AND ((help OR assistance OR aid\$2) NEAR2 (prompt OR dialog\$2 OR interact\$5 OR query))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 17:07
S85	9	S82 AND (((help OR assistance OR aid\$2) (prompt OR dialog \$2 OR interact\$5 OR query)) SAME (user NEAR5 (experience OR proficiency OR comfort OR skill OR history)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 17:08
S86	48	S83 AND @ad <= "20040205"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 17:09
S87	1	2004/0070594	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/24 14:09
S88	0	"200400070594".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/24 15:25
S89	2	"20040070594".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/24 15:25
S90	14504	(voice OR speech OR dialog\$2) WITH (help OR assistance OR aid\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/24 15:27

S91	2237	S90 AND (user (data\$base OR information OR data))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/24 15:27
S92	877	S91 AND (user NEAR5 (experience OR proficiency OR comfort OR skill OR history))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/24 15:27
S93	65	S92 AND ((help OR assistance OR aid\$2) (prompt OR dialog \$2 OR interact\$5 OR query))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/24 15:27
S94	48	S93 AND @ad <= "20040205"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/24 15:27
S95	1	S94 AND ((user NEAR3 (skill OR experience OR proficiency OR familiar\$5)) SAME ((shorten OR alter OR adjust OR select) WITH (prompt OR (prompt NEAR3 length))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/24 15:28
S96	1	S94 AND ((user WITH (skill OR experience OR proficiency OR familiar\$5)) SAME ((shorten OR alter OR adjust OR select) WITH (prompt OR (prompt NEAR3 length))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/24 15:28
S97	1	S94 AND ((user WITH (skill OR experience OR proficiency OR familiar\$5)) SAME ((shorten OR alter OR adjust OR select) WITH (prompt OR (prompt NEAR3 help))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/24 15:28
S98	13	S90 AND ((user WITH (skill OR experience OR proficiency OR familiar\$5)) SAME ((shorten OR alter OR adjust OR select) WITH (prompt OR (prompt NEAR3 help))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/24 15:29

6/26/2008 7:48:41 AM

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